

INFORMATION DISCLOSURE  
CITATION

ATTY. DOCKET NO.

SERIAL NO.

160-356

09/809,038

APPLICANT

NAKAMURA et al.

FILING DATE

GROUP

March 16, 2001

2814

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WSL	5,132,750	07/1992	KATO et al.			
	5,146,465	09/1992	KHAN et al.			
	5,237,581	08/1993	ASADA et al.			
	5,592,501	01/1997	EDMOND et al.			
	5,602,418	02/1997	IMAI et al.			
	5,642,376	06/1997	OLBRIGHT et al.			
	5,652,434	07/1997	NAKAMURA et al.			
	5,670,798	09/1997	SCHETZINA			
↓	5,734,182	03/1998	NAKAMURA et al.			

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT	DATE	COUNTRY	TRANSLATION			
				CLASS	SUBCLASS	YES	NO
WSL	60-97684	05/1985	JAPAN				XX
	7-202325	08/1995	JAPAN				XX
	62-1290	01/1987	JAPAN				XX
	1-264275	10/1989	JAPAN				XX
	4-68579	03/1992	JAPAN				XX
	0 496 030 A2	07/1992	EUROPE				
	5-291618	11/1993	JAPAN				XX
	5-335622	12/1993	JAPAN				XX
	06-021511	01/1994	JAPAN			ABS	
	6-177423	06/1994	JAPAN				XX
	06-164055	06/1994	JAPAN			ABS	
	06-268257	09/1994	JAPAN			ABS	
	6-268259	09/1994	JAPAN				XX
	6-283825	10/1994	JAPAN				XX
	7-15041	01/1995	JAPAN				XX
	7-249795	09/1995	JAPAN				XX
↓	9-36424	02/1997	JAPAN				XX

## OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

WSL	Japan J. Appl. Phys. Vol. 34 (1995) pp. L797-L799
	Japan J. Appl. Phys. Vol. 34 (1995) pp. L332-L-1335
	Applied Physics Leitt 67 (13) 9/95
	Nakamura et al., 320 Applied Physics Letters 67 (1995) 25 September, No. 13 High-Power InGaN Single Quantum-Well-Structure Blue and Violet Light Emitting Diodes
↓	Khan et al., Reflective Filters Based on Single-Crystal GaN/Al <sub>x</sub> Ga <sub>1-x</sub> N Multilayers Deposited Using Low-Pressure Metalorganic Chemical Vapor Deposition, Appl. Phys. Lett., Vol. 59, No. 12

\*Examiner

Date Considered

8/9/02

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

\*Examiner

### Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

---

Form PTO-FB-A820 (Also PTO-1449)